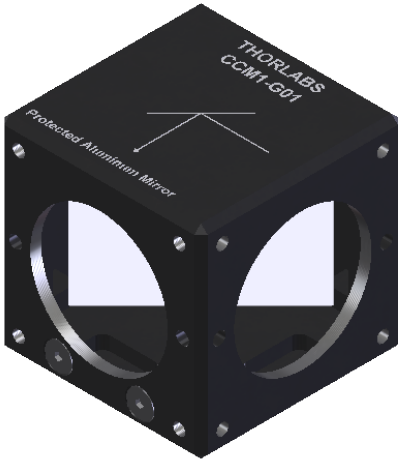
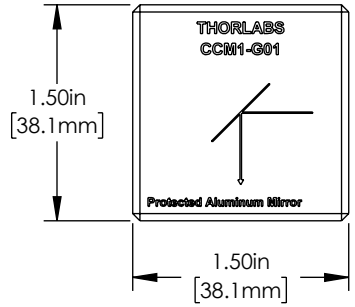
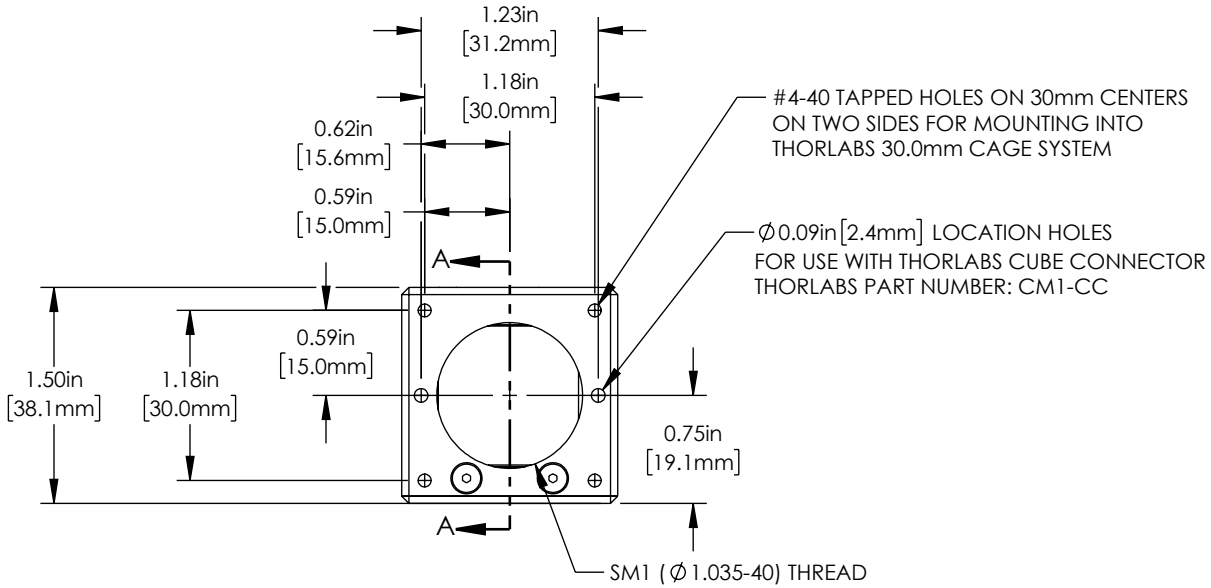
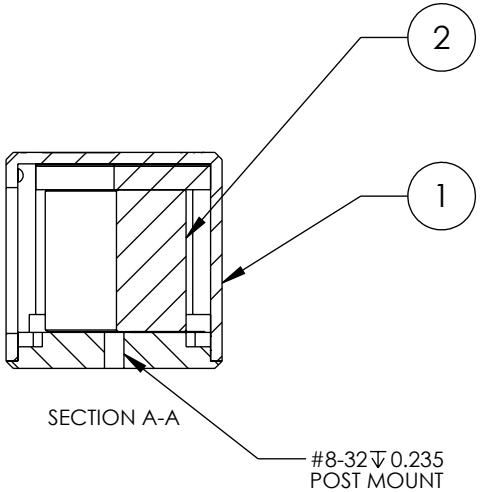
	PART	MATERIAL
①	MECHANICAL HOUSING	BLACK ANODIZED ALUMINUM
②	MRA25-G01	N-BK7









NOTES/SPECIFICATIONS:

1. OPTIC IS ALIGNED FOR REFLECTED BEAMS TO EXIT AT 90° ±20 arcmin

OPTICAL SPECIFICATIONS:

2. CLEAR APERTURE: > Ø17.5 mm
3. SURFACE QUALITY: 40-20 SCRATCH-DIG
4. SURFACE FLATNESS: <λ/10 AT 633 nm
5. COATING: PROTECTED ALUMINUM
   450 nm-2.0 µm, Ravg: >90%, 0° TO 45° AOI
   2.0 µm-20.0 µm, Ravg: >95%, 0° TO 45° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	PK	25/JAN/21
APPROVAL	BR	08/DEC/22

COPYRIGHT © 2022 BY THORLABS

VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
www.thorlabs.com

30 mm CAGE MOUNTED BROADBAND DIELECTRIC RIGHT ANGLE MIRROR, 450 nm-20.0 µm, #8-32 TAP

MATERIAL	REV
SEE TABLE	C

ITEM #	APPROX WEIGHT
CCM1-G01	0.085 kg